

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/580,411	05/30/2000	Henry H. Jenkins	7948	7948 8691	
75	90 12/19/2003		EXAMINER		
Charles R Rust			DEXTER, CLARK F		
Woodling Krost & Rust 9213 Chillicothe Road			ART UNIT	PAPER NUMBER	
Kirtland, OH 44094			3724	<u> </u>	
			DATE MAILED: 12/19/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	09/580,411	JENKINS, HENRY H.			
Office Action Summary	Examiner	Art Unit			
1	Clark F. Dexter	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status 1)⊠ Responsive to communication(s) filed on <u>30 October 2003</u> .					
· · · ·	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) <u>1-3</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>2</u> is/are allowed.					
6)⊠ Claim(s) <u>1 and 3</u> is/are rejected.					
7)☐ Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. §§ 119 and 120					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Informal P	(PTO-413) Paper No(s) ratent Application (PTO-152)			

Application/Control Number: 09/580,411 Page 2

Art Unit: 3724

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114 was filed in this application after a decision by the Board of Patent Appeals and Interferences, but before the filing of a Notice of Appeal to the Court of Appeals for the Federal Circuit or the commencement of a civil action. Since this application is eligible for continued examination under 37 CFR 1.114 and the fee set forth in 37 CFR 1.17(e) has been timely paid, the appeal has been withdrawn pursuant to 37 CFR 1.114 and prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on October 30, 2003 has been entered.
- 2. Upon careful reconsideration, the indicated allowability of claim 3 is withdrawn in view of the newly discovered reference(s) to Berlin et al. Rejections based on the newly cited reference(s) follow. Any inconvenience caused by this action is regretted.

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

.

Application/Control Number: 09/580,411 Page 3

Art Unit: 3724

4. Claims 1 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Carll, pn 2,313,801, in view of Berlin, pn 3,048,069.

Carll discloses a die cutter apparatus with almost every structural limitation of the claimed invention but lacks a cavity in the support member (claim 1) or the top board (claim 3). However, the Examiner takes Official notice that such cavities are old and well known in the art and provide various known benefits including providing clearance for additional tooling (e.g., a stripper assembly) or to provide clearance for a workpiece to be cut. Berlin discloses one example of a support member/top board with such a cavity configuration. Therefore, it would have been obvious to one having ordinary skill in the art to provide a cavity in the support member/top board of Carll for the well known benefits including those described above.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark Dexter whose telephone number is 703-308-1404. The examiner can normally be reached during normal business hours on Monday, Tuesday, Thursday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 703-308-1082.

Application/Control Number: 09/580,411

Art Unit: 3724

Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1147. The fax numbers for Technology Center 3700 are: after-final responses - 703-832-9303; other formal/official papers – (703)832-9306. The fax number for informal/draft papers - 703-305-9835.

Clark F. Dexter Primary Examiner Group Art Unit 3724

cfd

December 15, 2003